



Hepatitis C Virus NS5B Recombinant

Item Number	rAP-5314
Synonyms	
Description	The E.coli derived recombinant protein contains the full length of the NS5B immunodominant regions Genotype 1B and fused to a 6xHis tag at C-Terminus.
Uniprot Accession Number	
Amino Acid Sequence	
Source	
Physical Appearance and Stability	HCV NS5B although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	1.5M urea, 25mM Tris-HCl pH 8.0, 0.2% Triton-X and 50% Glycerol. Protein is >95% pure as determined by SDS-PAGE.
Application	HCV NS5B antigen in ELISA and Western blots, excellent antigen for detection of HCV with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**